**FORM** 

(to be used for all correspondence after initial filing)

Application Humber	09/625080-Conf. #6262
Filing Date	July 25, 2000
First Named Inventor	Stephen J. Brown
Art Unit	3629
Examiner Name	J. P. Ouellette
Attorney Docket Number	014030.0118N2US

Total Number of Pages in This Submis	sion	Attorney Docket Nur	nber	014030.0118N2US					
ENCLOSURES (Check all that apply)									
x Fee Transmittal Form	Drawing(s)	1 15 10 10 5		After Allowance Communication to TC					
x Fee Attached	Licensing-rel	ated Papers		Appeal Communication to Board of Appeals and Interferences					
Amendment/Reply	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)					
After Final	Petition to Co			Proprietary Information					
Affidavits/declaration(s)		mey, Revocation rrespondence Address		Status Letter					
Extension of Time Request	Terminal Disc	claimer		X Other Enclosure(s) (please Identify below):					
Express Abandonment Request	Request for Refund			Return Receipt Postcard					
x Information Disclosure Statement	CD, Number of CD(s)			Copies of foreign and NPL cited on SB/08					
Certified Copy of Priority Document(s)	Landso	ape Table on CD		Check in the amount of \$180.00					
Reply to Missing Parts/ Incomplete Application	Remarks								
Reply to Missing Parts under 37 CFR 1.52 or 1.53									
SIGNAT	URE OF APPLICA	NT, ATTORNEY, C	)R A	GENT					
Firm Name PATTON BOGGS LLP									
Signature Muddt									
Printed name Michele Frank									
Date 9.61.05		Reg. No	). 	37,028					

SEP 0 1 2005			PT	'O/SB/17 (12-04v2)					
PARADEMARK C	. <i>&amp;</i> /	Ap U.S. Patent and Trade	proved for use through 7/31/2006 emark Office; U.S. DEPARTMEN	5. OMB 0651-0032 T OF COMMERCE					
War and	Under the Paperwork Reduction Act of 1995, no person are required to			AB control number.					
CEMARIN	Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		mplete if Known 09/625080-Conf. #626	<del></del>					
		Application Number							
	FEE TRANSMITTAL	Filing Date	July 25, 2000						
	For FY 2005	First Named Inventor Examiner Name	Stephen J. Brown J. P. Ouellette						
	Applicant claims small entity status. See 37 CFR 1.27		3. P. Ouelleπe						
		Art Unit							
	TOTAL AMOUNT OF PAYMENT (\$) 180.00 Attorney Docket No. 014030.0118N2US								
•	METHOD OF PAYMENT (check all that apply)		<u> </u>						
	x Check Credit Card Money Order No	ne Other (please ide	entify):						
•	Deposit Account Deposit Account Number: 50-2228 Deposit Acc	count Name:	Patton Boggs LLP						
	For the above-identified deposit account, the Director is	s hereby authorized to: (ch	eck all that apply)						
	Charge fee(s) indicated below	Charge fee(s) i	ndicated below, except for	the filing fee					
	x Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17	x Credit any over	payments						
, 5	FEE CALCULATION								
·	1. BASIC FILING, SEARCH, AND EXAMINATION FEES		·						
ì	FILING FEES SE Small Entity	ARCH FEES EXAM Small Entity	INATION FEES Small Entity						
•	Application Type Fee (\$) Fee (\$)			s Paid (\$)					
J.	Utility 300 150 500	250 , 200	100						
ن 4	Design 200 100 100	50 130	65						
	Plant 200 100 300	150 160	80						
	Reissue 300 150 500	250 600	300						
•	Provisional 200 100 0	0 0	0						
	2. EXCESS CLAIM FEES		-	Small Entity					
	Fee Description		<u>Fee (\$)</u>	<u>Fee (\$)</u>					
	Each claim over 20 (including Reissues)		50	25					
	Each independent claim over 3 (including Reissues)		200	100					
	Multiple dependent claims		360	180					
	Total Claims	Paid (\$)	Multiple Dependent Clain	<u>ns</u>					
	9 -40= x =		Fee (\$) Fee Paid	<u>(\$)</u>					
	Indep. Claims Extra Claims Fee (\$) Fee	Paid (\$)	<del></del>						
•	3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper								
	listings under 37 CFR 1.52(e)), the application size fee du sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and	ue is \$250 (\$125 for small 37 CFR 1.16(s).	entity) for each additional	50					
	<u>Total Sheets</u> <u>Extra Sheets</u> <u>Number of each a</u> 100 = /50	additional 50 or fraction them (round up to a whole number		e Paid (\$)					
	4. OTHER FEE(S)		Fee	es Paid (\$)					
	Non-English Specification, \$130 fee (no small entity disc	,							
	Other (e.g., late filing surcharge): 1806 Submission of a	n Information Disclosur	e Statement	180.00					
Ī	SUBMITTED BY								
	Signature MA CA	Registration No. (Attorney/Agent) 37,028	Telephone (703) 7	744-8000					
	Name (Print/Type) Michele Frank		Date 0 105						



Docket No.: 014030.0118N2US (PATENT)

In re Patent Application of:

Stephen J. Brown

Application No.: 09/625080

Confirmation No.: 6262

Filed: July 25, 2000

Art Unit: 3629

For:

AGGREGATING AND POOLING WEIGHT

Examiner: J. P. Ouellette

LOSS INFORMATION IN A

COMMUNICATION SYSTEM WITH

FEEDBACK.

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

A copy of each foreign patent or non-patent literature reference on the PTO/SB/08 is attached.

09/02/2005 SZEWDIE1 00000031 09625080

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180.00 OP

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-2228, under Order No. 014030.0118N2US. A duplicate copy of this paper is enclosed.

Dated: 9.1.05

Respectfully submitted,

Michele Frank

Registration No.: 37,028 PATTON BOGGS LLP

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Attorney for Applicant



Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	09/625080-Conf. #6262	
11	NFORMATION	1 DI	SCLOSURE	Filing Date	July 25, 2000	
STATEMENT BY APPLICANT				First Named Inventor	Stephen J. Brown	
				Art Unit	3629	
(Use as many sheets as necessary)			necessary)	Examiner Name	J. P. Ouellette	
Sheet	1	of	14	Attorney Docket Number	014030.0118N2US	

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Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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## **INFORMATION DISCLOSURE** STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Complete if Known					
Application Number	09/625080-Conf. #6262				
Filing Date	July 25, 2000				
First Named Inventor	Stephen J. Brown				
Art Unit	3629				
Examiner Name	J. P. Ouellette				
Attorney Docket Number	014030.0118N2US				

AU1 US-5,109,974	
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Examiner	Date	
Signature	Considered	<u> </u>



Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	09/625080-Conf. #6262	
l IN	<b>NFORMATION</b>	N DI	SCLOSURE	Filing Date	July 25, 2000	
l s	TATEMENT I	BY /	APPLICANT	First Named Inventor	Stephen J. Brown	
				Art Unit	3629	
	(Use as many sheets as necessary)			Examiner Name	J. P. Ouellette	
Sheet	3	of	14	Attorney Docket Number	014030.0118N2US	

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Filing Date July 25, 2000

First Named Inventor Stephen J. Brown
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				Art Unit	3629	
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				Application Number	09/625080-Conf. #6262	
	<b>NFORMATION</b>	I DIS	CLOSURE	Filing Date	July 25, 2000	
1 :	STATEMENT	BY A	PPLICANT	First Named Inventor	Stephen J. Brown	
				Art Unit	3629	
	(Use as many sh	eets as i	necessary)	Examiner Name	J. P. Ouellette	
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